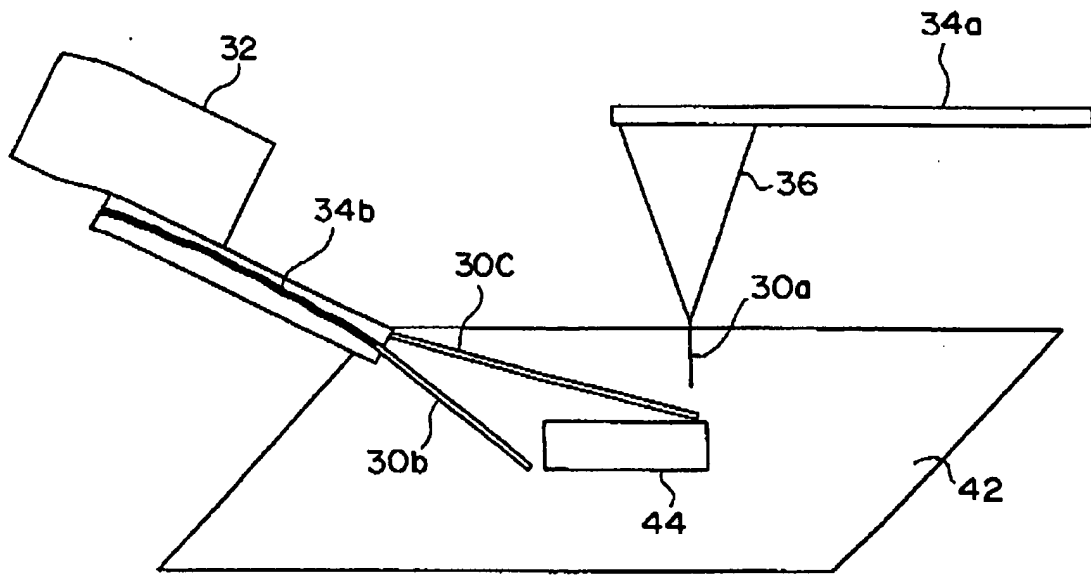
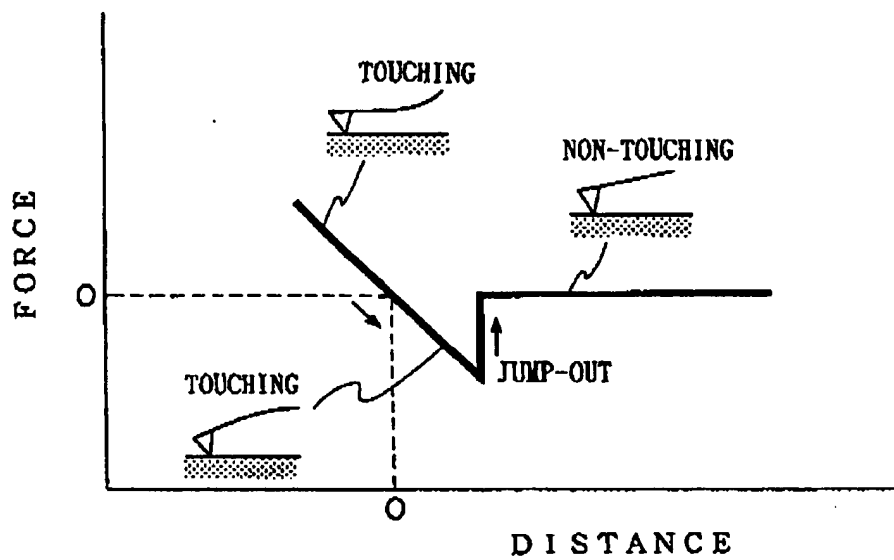


FIG. 2



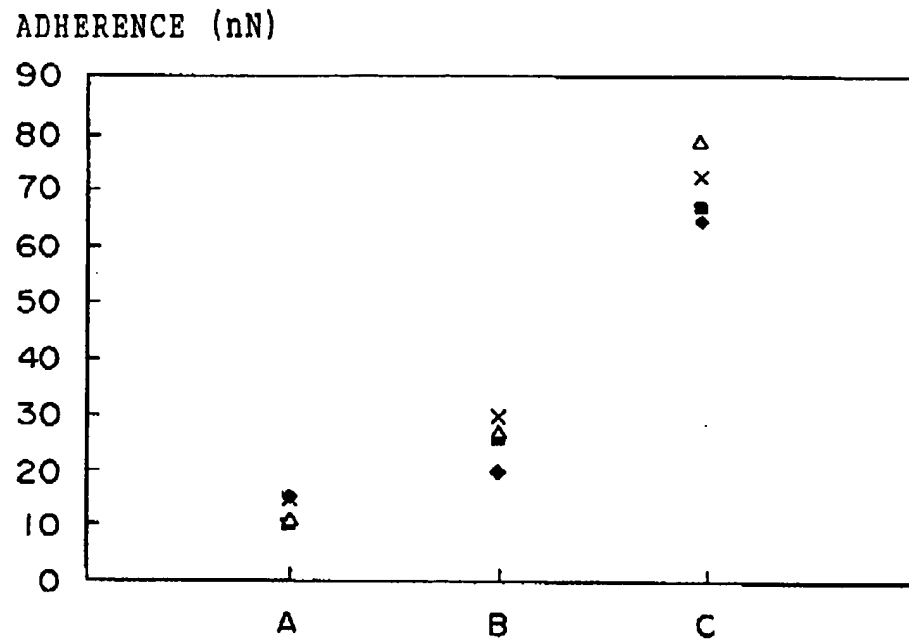
0995226.1.2901
T062T 9295660

FIG. 3



099561 1497
T062T 0295650

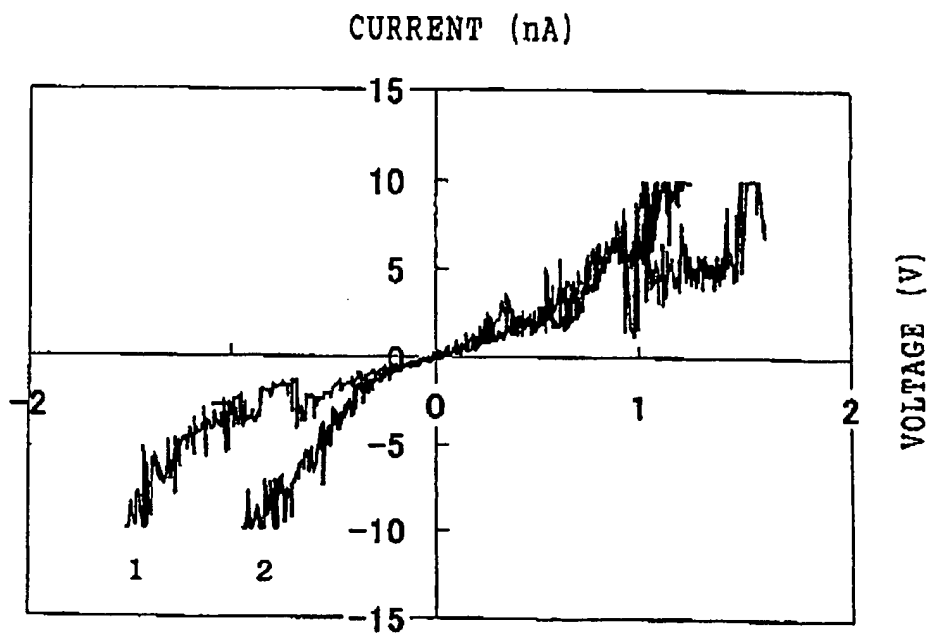
FIG. 4



A: PROBE IS Au
B: PROBE IS A NANOTUBE
C: PROBE IS A NANOTUBE (AFTER
APPLICATION OF VOLTAGE)

00005626-112901
T062TT 92956660

FIG. 5



ELECTRODE: NANOTUBE

SAMPLE: DNA

1: BEFORE A VOLTAGE OF 15V IS APPLIED

2: AFTER A VOLTAGE OF 15V IS APPLIED